

# TVT PRP 868 N09 With Safety Edge Exclusion

Ground		Power supply 240V		Motor					Courtesy lamp		Photocell							TD		TB	
1	2	3	4	5	6	7	8	9	10	11	2	13	14	15	16	17	18	19	20	21	22
Motor Earth	Mains Earth	Mains Live	Mains Neutral	Open	Com	Close					Photocell BROWN	Photocell BLUE	Photocell BLACK	Photocell WHITE	Safety Edge BROWN	Safety Edge GREEN	Safety Edge WHITE	Dynamic Switch N/O	Dynamic Switch COM	Normally Closed	Com

- 1. Mains Earth
- 2. Motor Earth
- 3. Mains LIVE
- 4. Mains NEUTRAL

- 5. Motor direction (black or brown)
- 6. Motor neutral (blue)
- 7. Motor direction (black or brown)
- 8. Flashing light
- 9. Flashing light

- 10. Courtesy light Brown (230vac) 3
- 11. Courtesy light Blue

- 16. Safety edge BROWN
- 17. Safety edge GREEN
- 18. Safety edge WHITE

- 19. Dynamic switch N/O
- 20. Dynamis switch common

- 22. Stop circuit N/C
- 23. Stop circuit common

- 24. Arial Earth
- 25. Arial pole wire (8.5cm max)

### DIP Switches

- Dip 1 Safety edge exclusion setting
- Dip 2 ON Automatic opening and closing
- Dip 2 OFF Dead man closing, automatic opening
- Dip 3 ON Auto close deactivated
- Dip 3 OFF Auto close active

### Notes:

1. When installing a photocell, remove the link from 14 & 15.
2. Do not use the grey wire on the photocell
3. Ensure link is fitted between 21 & 22 if not used.
4. If installing a WIRED safety edge, remove resistor from terminals 16 & 17.